FORM PTO-1390 ¹ (REV. 12-2001)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER 056291-5288

| T | | | | | TO THE UNIT | | S | U.S. APPLICATION NO. (If known, See 17:186.5) | | | | | | |
|---------------|-------------------------|--|------|-------------------------|--|-------------------|----------|---|--|--|--|--|--|--|
| | | | | | ED OFFICE (D | | | Olikilowii | | | | | | |
| | PCT/GB20 | | | | | | | PRIORITY DATE CLAIMED November 29, 2003 | | | | | | |
| (| OF INVENTI CHEMICA | L CC | | OUNDS | | | | · · · · · · · · · · · · · · · · · · · | | | | | | |
| | ANT(S) FOR Craig JOH | | | Darren MCKERREC | HER, and Kurt Gordon F | PIKE | | | | | | | | |
| Applic | ant herew | th sul | mits | to the United States | Designated/ Elected Offic | e (DO/EO/US) the | followi | ng items and other information: | | | | | | |
| 1. | M This | This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | | | | | | |
| 2. | This | This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | | | | | | |
| 3. | | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | | | | | | |
| 4. | ☐ The | The U.S. has been elected by the expiration of 19 months from the priority date (Article 31). | | | | | | | | | | | | |
| 5. | ⊠ A co | A copy of the International Application as filed (35 U.S.C. 371(c)(2)) | | | | | | | | | | | | |
| 6. |] An E | a. | | | | | | | | | | | | |
| 7. [2 | ☑ Amei | a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) | | | | | | | | | | | | |
| | | a. b. c. d. | | have been commu | o (required only if not connicated by the Internation de; however, the time limude and will not be made. | nal Bureau. | | * | | | | | | |
| 8. | An E | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | | | | | | | | |
| 9. | An o | th or | decl | aration of the inventor | (s) (35 U.S.C. 371(c)(4)) | | | | | | | | | |
| 10. | | An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | | | | | | | | | |
| Items | | | | ` ' | information included: under 37 CFR 1.97 and | 1.98 and form PTO |)-1449 w | vith 1 listed document and 1 document provided. | | | | | | |
| 12. |] An as | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | | | | | | | | | | |
| 13. |] A FII | A FIRST preliminary amendment. | | | | | | | | | | | | |
| 14. |] A SE | A SECOND or SUBSEQUENT preliminary amendment. | | | | | | | | | | | | |
| 15. |] A sul | A substitute specification. | | | | | | | | | | | | |
| 16. | A ch | A change of power of attorney and/or address letter. | | | | | | | | | | | | |
| 17. | A co | A computer readable form of the sequence listing in accordance with PCT Rule. | | | | | | | | | | | | |
| 18. |] A sec | A second copy of the published international application under 35 U.S.C. 154(d)(4). | | | | | | | | | | | | |
| 19. | A sec | A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). | | | | | | | | | | | | |
| 20. | Other | Other items or information: | | | | | | | | | | | | |

| US APPLICATION NO (If kn | 10 wh, see 37 CFR (155) 5 2 | ATTORNEY'S DOCKET NUMBER 056291-5288 | | | | | | | | | | | |
|--|---|---|---|------------------------|--------|----------|--|--|--|--|--|--|--|
| 21. The following fees | are submitted: | CALCULATIONS PTO USE ONLY | | | | | | | | | | | |
| BASIC NATIONAL F | EE (37 CFR 1.492 (A) (| 1) - (5)): | \$300.00 | | | | | | | | | | |
| Examination Fee | | | | | | | | | | | | | |
| If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| Search Fee: ■ | | | | | | | | | | | | | |
| Search fee (37 CFR 1.4 | 45(a)(2)) has been paid or | | | | | | | | | | | | |
| | ational Searching Author port prepared and provide | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| TOTAL of 21, 22 and 23: | | | | | | | | | | | | | |
| Additional fee for specification and drawings filed in paper over 100 sheets | | | | | | | | | | | | | |
| (excluding sequence listing or computer program listing filed in an electronic | | | | | | | | | | | | | |
| medium), The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof. | | | | | | | | | | | | | |
| Total Sheets | Extra Sheets Number | of each additional 50 or | fraction RATE | | | | | | | | | | |
| | | (round UP to a whole nun | • | | | | | | | | | | |
| -100 = | /50 = | | \$250.00 | | | | | | | | | | |
| | for furnishing the oath or arliest claimed priority da | months | | \$ | | | | | | | | | |
| CLAIMS | NUMBER FILED | | RATE | | | | | | | | | | |
| Total Claims | 64 -20 = | 44 | x \$50 | | | 2,200.00 | | | | | | | |
| Independent Claims | 2 - 3 = | 0 | x \$200 | | | | | | | | | | |
| MULTIPLE DEPE | NDENT CLAIMS (if app | x 360 | | | 360.00 | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | \$ | 3,460.00 | | | | | | | | | |
| Applicant claims sr | nall entity status. See 37 | y ½. | | - \$ | | | | | | | | | |
| | | | \$ | 3,460.00 | | | | | | | | | |
| | 00 for furnishing the Engly date (37 CFR 1.492(i)). | 30 months from the | | | | | | | | | | | |
| | | TO | TAL NATIONAL FEE | = | \$ | 3,460.00 | | | | | | | |
| | | FR 1.21 (h)). The assignr | | | \$ | | | | | | | | |
| accompanied by an app | ropriate cover sheet (37 C | | \$40.00 per property CAL FEES ENCLOSED | = | \$ | 3,460.00 | | | | | | | |
| | | 101 | AL FEES ENCEOSED | <u> </u> | | | -, -, -, -, -, -, -, -, -, -, -, -, -, -, - | | | | | | |
| | | | | Amount to be refunded: | | | | | | | | | |
| A sheely in the one | | An annual the alternation in | J | <u> </u> | | charged: | 3,460.00 | | | | | | |
| A check in the amount of \$0.00 to cover the above fees is enclosed | | | | | | | | | | | | | |
| Please charge Deposit Account No. 50-0310 to cover the above fees. | | | | | | | | | | | | | |
| The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0310. | | | | | | | | | | | | | |
| Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) | | | | | | | | | | | | | |
| must be filed and granted to restore the application to pending status. 22. Other instructions | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| 23. All correspondence for this application should be mailed to | | | | | | | | | | | | | |
| MORGAN, LEWIS & BOCKIUS LLP 009629 | | | | | | | | | | | | | |
| 24 🔀 All telephone inquiries should be made to 202.739.3000. | | | | | | | | | | | | | |
| 15/12 | | | | | | | | | | | | | |
| Donald J. Bird | SIGNAT | May 16, 2006 | | | | | | | | | | | |